1000 - 1999: Public Suggested Projects

2000 - 2999: New Identified Projects

1

\*Note: Projects are listed in descending order starting from the highest Total Score. Projects with the same Total Score are listed in ascending order starting from the lowest Planning Level Cost Estimate.

\*Note: Projected
Future Demand
based on 2035 Low
Build volumes from
Metro Model.

15,000 assumed for

\*Note: To be completed based on feedback received during 1: not part of DTA +2: addresses gap ecommendation AND deficiency -1 : does not +1: addresses gap OR deficiency dress deficiency

\*Note: Identified

Dedicated Funding

Sources include Tier 1 Tier 1 CRC Urban Renewal and North Tier 2 Tier 2 Tier 3 Tier 3 Clackamas

See Prioritization Process Goal Matrix for Goal Scoring

2000 - 2999: 1		=	See Prioritization Process Goal Matrix for Goal Scoring							multiuse path or				,	process.	Revitalization Area funds							
U000 - U999: Previously Planned Projects								TSP Goal Assessment of Project							bike/ped bridge			al Scores	tunds				
TSP Update ID	Geographic Area	: Project Name / Street Name	Segment / Locations	Project Description	Urban or Rural	Project Category	Goal 1: Sustainable	Goal 2: Local Businesses and Jobs	Goal 3: Liveable and Local	Goal 4: Safety and Health	Goal 5: Equity	Goal 6: Fiscally Responsible	Total Goal Score	Projected Future Demand*	Planning Level Cost Estimate	70% Growth Analysis Score	DTA Analysis Score	Addresses Identified Need	Synergy Score*	Final Score	Eligible for Identified Dedicated Funding	Rank within Geographic Sub Area	Rank Countywide
2114	CRC	Johnson Creek Blvd	Johnson Creek Blvd / 79th Ave intersection	Add signal	Urban	Urban Upgrade - Vehicle Capacity	1	2	1	2	2	2	10	22,000	\$400,000	1	0	1	!	12		Top 8%	Top 17%
U092	CRC	Fuller Rd / King Rd Improvements	Fuller Rd / King Rd intersection	Close access to right-in/right-out only	Urban	Urban Upgrade	1	1	1	2	2	2	9	23,000	\$255,000	0	0	2		11		Top 8%	Top 17%
U089	CRC	Otty St Realignment	Otty St / OR 213 / Otty Rd		Urban	Urban Upgrade	1	2	2	2	2	1	10	23,000	\$1,600,000	0	0	1		11	Yes	Top 8%	Top 17%
U653	CRC	I-205 ped / bike Overpass	Between Monterey Ave and Sunnyside Rd	Construct a bike / ped crossing over I-205 to connect transit services, businesses and residents	Urban	Urban Upgrade - Active Transportation	2	1	2	2	2	1	10	38,000	\$4,780,000	0	0	1		11	Yes	Top 8%	Top 17%
U057	CRC	122nd Ave	Sunnyside Rd to Hubbard Rd	Add pedways, traffic calming and turn lanes at major intersections	Urban	Urban Upgrade	2	2	2	2	2	0	10	6,000	\$4,850,000	-1	0	2	!	11		Top 8%	Top 17%
U659	CRC	Johnson Creek Blvd	Johnson Creek Blvd / OR 213 intersection	Extend westbound left-turn lane and rebuild median	Urban	Urban Upgrade - Vehicle Capacity	0	2	2	2	2	2	10	26,000	\$50,000	-1	0	1		10		Top 8%	Top 17%
2115	CRC	Lake Rd	Lake Rd / International Way intersection	Add northbound right-turn lane	Urban	Urban Upgrade - Vehicle Capacity	1	2	0	1	2	2	8	29,000	\$290,000	1	0	1		10		Top 8%	Top 17%
2049	CRC	92nd Ave	Johnson Creek Blvd to Emmert View Ct	Fill gaps in pedways	Urban	Urban Upgrade - Active Transportation	2	1	2	1	1	2	9	11,000	\$460,000	0	0	1		10		Top 8%	Top 17%
U338	CRC	82nd Dr	OR 212 to Lawnfield Rd	Fill in bikeways and pedways gaps	Urban	Urban Upgrade - Active Transportation	2	1	1	1	2	1	8	11,000	\$1,560,000	0	0	2		10		Top 8%	Top 17%
U099	CRC	85th Ave	Causey Ave to Monterey	Add sidewalks and bikeways	Urban	Urban Upgrade - Active	2	1	2	1	2	0	8	5,000	\$1,710,000	0	0	2		10	Yes	Top 8%	Top 17%
2805	CRC	Sunnyside Rd	Sunnyside Rd / Stevens Rd intersection	Intersection improvments, such as additional turn lanes, turn lane extensions, and/or signal timing modifications	Urban	Transportation  Urban Upgrade - Vehicle Capacity	1	2	1	2	2	1	9	30,000	\$2,000,000	0	0	1		10	Yes	Top 8%	Top 17%
U808	CRC	Johnson Creek Blvd	OR 213 to 92nd Ave	Add pedways, restripe for bikeways	Urban	Urban Upgrade - Active	2	1	1	2	2	1	9	23,000	\$3,290,000	0	0	1		10		Top 8%	Top 17%
U094	CRC	Boyer Dr	OR 213 to Fuller Rd	Construct new 2 lane roadway with turn lanes at OR 213 and Fuller Rd, bikeways and	Urban	Transportation  New Roadway	2	2	2	1	2	0	9	4,000	\$3,700,000	0	0	1		10		Top 8%	Top 17%
U088	CRC	Fuller Rd	Otty St to Johnson Creek	Add pedways, turn lanes, on-street parking,	Urban	Urban Upgrade	2	2	2	1	2	0	9	9,000	\$4,000,000	-1	0	2		10	Yes	Top 8%	Top 17%
U720	CRC	Monroe St	Linwood Ave to 72nd Ave	central median and landscaping.  Add bikeways	Urban	Urban Upgrade - Active	2	1	2	1	2	0	8	5,000	\$5,330,000	0	0	2		10	Yes	Top 8%	Top 17%
U136	CRC	152nd Ave Phase 2	Sunnyside Rd to OR 212	Add bikeways, pedways and turn lanes at	Urban	Transportation Urban Upgrade	2	2	2	1	2	0	9	11,000	\$5,830,000	-1	0	2		10		Top 8%	Top 17%
U072	CRC	Johnson Creek Blvd	55th Ave to Bell Ave	major intersections  Widen to 3 lanes with bikeways and pedways	Urban	Urban Upgrade	2	2	2	2	2	0	10	16,000	\$13,770,000	-1	0	1		10		Top 8%	Top 17%
U705	CRC	Evelyn St / Mangan Dr	Jennifer St to Water Ave	Add bikeways	Urban	Urban Upgrade - Active	2	1	1	1	1	2	8	14,000	\$50,000	0	0	1		9		Top 35%	Top 17%
2090	CRC	Johnson Creek Blvd	55th Ave to I-205	Perform road safety audit or transportation safety review to identify appropriate safety improvements for the corridor	Urban	Transportation Safety	0	1	1	2	2	2	8	21,000	\$60,000	0	0	1		9		Top 35%	Top 17%
2091	CRC	Sunnyside Rd	93rd Ave to 126th Ave	Perform road safety audit or transportation safety review to identify appropriate safety improvements for the corridor	Urban	Safety	0	1	1	2	2	2	8	38,000	\$60,000	0	0	1		9		Top 35%	Top 17%
U108	CRC	North Clackamas Regional Park Trail	Linwood Ave to North Clackamas Park Complex	Construct multi-use path	Urban	Multi-Use Path	0	1	2	2	2	1	8	15,000	\$1,100,000	0	0	1	!	9		Top 35%	Top 17%
2052	CRC	72nd Ave Multi-Use Path Connection	Thompson Rd to Harmony Rd	Construct multi-use path	Urban	Multi-Use Path	2	1	1	1	2	1	8	15,000	\$1,140,000	0	0	1		9		Top 35%	Top 17%
1043	CRC	Monroe St	Fuller Rd to I-205 bike path	n Add bikeways	Urban	Urban Upgrade - Active Transportation	2	1	1	1	2	1	8	5,000	\$1,180,000	0	0	1		9		Top 35%	Top 17%
U657	CRC	Sunnyside Rd Adaptive Signal Timing	OR 213 to 172nd Ave	Add adaptive timing to traffic signals	Urban	ITS	2	2	1	0	1	2	8	35,000	\$1,500,000	0	0	1		9		Top 35%	Top 17%
U796	CRC	Evelyn St	OR 224 to Jennifer St	Add bikeways and pedways	Urban	Urban Upgrade - Active Transportation	2	1	2	1	1	1	8	11,000	\$1,630,000	0	0	1		9		Top 35%	Top 17%
U058	CRC	132nd Ave	Sunnyside Rd to OR 212	Add bikeways, pedways, traffic calming and turn lanes at major intersections	Urban	Urban Upgrade	2	2	2	1	1	0	8	5,000	\$1,680,000	-1	0	2		9		Top 35%	Top 17%
U654	CRC	North Clackamas Regional Park Trail	OR 213 to Linwood Ave	Construct multi-use path	Urban	Multi-Use Path	0	1	2	2	2	1	8	15,000	\$1,840,000	0	0	1		9		Top 35%	Top 17%
U794	CRC	Cornwell Ave	OR 213 to Fuller Rd	Add pedways; connect to I-205 Multi-Use Path	Urban	Urban Upgrade - Active Transportation	2	1	2	1	2	0	8	2,500	\$2,560,000	0	0	1		9		Top 35%	Top 17%
U650	CRC	Sunnyside Rd	OR 213 to 97th Ave	Modified boulevard treatment including lane redesign, medians, beautification, curb extensions, reconstructed sidewalks, landscaping, south side bikeways	Urban	Urban Upgrade - Active Transportation	2	1	2	2	No data	1	8	34,000	\$3,000,000	0	0	1		9	Yes	Top 35%	Top 17%
U107	CRC	Phillips Creek Multi-Use Path	Causey Ave to North Clackamas Regional Parks Trail	Construct multi-use path	Urban	Multi-Use Path	0	1	2	2	2	1	8	15,000	\$3,110,000	0	0	1		9		Top 35%	Top 17%

Master List County Projects - Clackamas Regional Center/Industrial Area

TSP Update (	ieographic Area	Project Name / Street Name	Segment / Locations	Project Description	Urban or Rural	Project Category	Goal 1: Sustainable	Goal 2: Local Businesses and Jobs	Goal 3: Liveable and Local	Goal 4: Safety and Health	Goal 5: Equity	Goal 6: Fiscally Responsible	Total Goal Score	Projected Future Demand*	Planning Level Cost Estimate	70% Growth Analysis Score	DTA Analysis Score	Addresses Identified Need	Synergy Score*	Final Score	Eligible for Identified Dedicated Funding	Rank within Geographic Sub Area	Rank Countywide
U123	CRC	122nd Ave	Sunnyside Rd to Timber Valley Dr	Add bikeways and turn lanes at major intersections	Urban	Urban Upgrade	2	2	1	2	1	1	9	12,000	\$3,220,000	-1	0	1		9		Top 35%	Top 17%
U696	CRC	Flavel Dr / Alberta St	Linwood Ave to 72nd Ave	Add bikeways	Urban	Urban Upgrade - Active Transportation	2	1	2	1	2	0	8	6,000	\$3,430,000	0	0	1		9	Yes	Top 35%	Top 17%
U825	CRC	Monroe St / 72nd Ave / Thompson Rd	Linwood Ave to Fuller Rd	Add pedways	Urban	Urban Upgrade - Active Transportation	2	1	2	1	2	0	8	5,000	\$3,970,000	0	0	1		9		Top 35%	Top 17%
U090	CRC	Otty Rd	OR 213 to 92nd Ave	Improve to minor arterial standard consistent with Fuller Road Station Plan; improve curb radius, add turn lanes, on-street parking, central median, landscaping, add bikeways and pedways	Urban	Urban Upgrade	2	2	2	1	2	0	9	13,000	\$5,000,000	-1	0	1		9	Yes	Тор 35%	Top 17%
U661	CRC	Fuller Rd / King Rd Realignment	Fuller Rd / King Rd intersection	Realign Fuller Rd west at King Rd	Urban	Urban Upgrade	2	2	1	1	2	0	8	11,000	\$5,770,000	0	0	1		9		Top 35%	Top 17%
U797	CRC	Fuller Rd	Johnson Creek Blvd to County Line	Add pedways	Urban	Urban Upgrade - Active Transportation	2	1	2	1	2	0	8	8,000	\$6,020,000	0	0	1		9		Top 35%	Top 17%
U811	CRC	Linwood Ave	Monroe St north to County Line	Add pedways	Urban	Urban Upgrade - Active Transportation	2	1	2	1	2	0	8	16,000	\$6,340,000	0	0	1		9	Yes	Top 35%	Top 17%
1073	CRC	Monterey Ave	Stevens Rd to Bob Schumacher Rd	Construct collector roadway. Include bikeways and pedways	Urban	New Roadway	2	2	2	0	2	0	8	4,500	\$6,660,000	0	0	1		9		Top 35%	Top 17%
U097	CRC	Causey Ave	Fuller Rd to I-205	Add bikeways	Urban	Urban Upgrade - Active Transportation	2	1	2	1	2	0	8	3,000	\$6,900,000	0	0	1		9	Yes	Top 35%	Top 17%
U715	CRC	Linwood Ave	Queen Rd to Johnson Creek Blvd	Add bikeways	Urban	Urban Upgrade - Active Transportation	2	1	2	1	2	0	8	16,000	\$7,190,000	0	0	1		9	Yes	Top 35%	Top 17%
U100	CRC	Monterey Ave	OR 213 to Fuller Rd	Construct new 2 lane extension with pedways and bikeways	Urban	New Roadway	2	2	2	0	2	0	8	4,500	\$7,200,000	0	0	1		9	Yes	Top 35%	Top 17%
U082	CRC	Linwood Ave	Linwood Ave / Monroe St intersection	Add curbs/sidewalks, improve horizontal	Urban	Urban Upgrade	2	1	1	2	2	0	8	15,000	\$7,420,000	0	0	1		9	Yes	Top 35%	Top 17%
U093	CRC	Monroe St	72nd Ave to Fuller Rd	alignments  Add bikeways and pedways	Urban	Urban Upgrade - Active Transportation	2	2	1	1	2	0	8	6,000	\$8,610,000	0	0	1		9	Yes	Top 35%	Top 17%
U001	CRC	Sunnybrook Blvd Extension	OR 213 to Harmony Rd	Construct new 2 lane roadway with pedways and bikeways	Urban	New Roadway	2	2	2	0	1	0	7	12,500	\$10,600,000	0	0	2		9	Yes	Top 35%	Top 17%
U805	CRC	Jennifer St	82nd Dr to 135th Ave	Add pedways	Urban	Urban Upgrade - Active	2	1	2	1	2	0	8	8,000	\$19,610,000	0	0	1		9		Top 35%	Top 17%
U103	CRC	Harmony Rd	Lake Rd / Linwood Ave /	Grade separated railroad crossing, include	Urban	Transportation Urban Upgrade	2	2	0	1	2	0	7	31,000	\$20,000,000	1	0	1		9		Top 35%	Top 17%
U091	CRC	Fuller Rd	Harmony Rd intersection Otty St to King Rd / OR 213	bikeways and pedways  Construct new 2 lane extension with pedways	Urban	New Roadway	2	2	2	1	2	-1	8	6,000	\$22,490,000	0	0	1		9		Top 35%	Top 17%
2092	CRC	122nd Ave	Eagle Glen Dr to Hubbard	and bikeways  Perform road safety audit or transportation safety review to identify appropriate safety improvements for the corridor	Urban	Safety	0	1	1	2	1	2	7	8,000	\$60,000	0	0	1		8		Bottom 65%	Top 32%
U694	CRC	93rd Ave	Sunnyside Rd to Sunnybrook Blvd	Add bikeways	Urban	Urban Upgrade - Active Transportation	2	1	2	1	No data	1	7	5,000	\$650,000	0	0	1		8		Bottom 65%	Top 32%
U900	CRC	Luther Rd Bridge over Johnson Creek	Bridge # 06591D	Replace bridge	Urban	Bridge	0	2	2	1	2	0	7	2,500	\$2,030,000	0	0	1		8	Yes	Bottom 65%	Top 32%
U076	CRC	79th Ave Extension	Luther St to Johnson Creek	Construct new 2 lane collector with pedways and bikeways	Urban	New Roadway	2	1	1	1	2	0	7	12,500	\$4,630,000	0	0	1		8	Yes	Bottom 65%	Top 32%
U084	CRC	Linwood Ave Bridge over Johnson Creek	Bridge	Construct bridge with bike lanes and sidewalks	Urban	Bridge	0	1	2	2	1	1	7	16,000	\$4,860,000	0	0	1		8	Yes	Bottom 65%	Top 32%
2054	CRC	Lake Rd	Milwaukie City limits east to OR 224	Fill gaps in pedways	Urban	Urban Upgrade - Active Transportation	2	1	1	1	2	0	7	9,000	\$5,530,000	0	0	1		8		Bottom 65%	Top 32%
U184	CRC	Springwater Rd	OR 224 to Hattan Rd	Widen to 3 lanes with shoulders and pedways.	Rural	Rural Upgrade	0	2	0	1	1	1	5	29,000	\$5,570,000	1	0	2		8		Bottom 65%	Top 32%
2050	CRC	King Rd	Milwaukie to 82nd Ave	Fill gaps in pedways	Urban	Urban Upgrade - Active Transportation	2	1	1	1	2	0	7	14,000	\$5,640,000	0	0	1		8		Bottom 65%	Top 32%
U809	CRC	Lake Rd	Johnson Rd to Webster Rd	Fill gaps in pedways and bikeways	Urban	Urban Upgrade - Active Transportation	2	1	2	1	2	-1	7	2,500	\$8,550,000	0	0	1		8		Bottom 65%	Top 32%
U074	CRC	Johnson Creek Blvd		Widen to 3 lanes from Bell Ave to 76th Ave and 5 lanes from 76th Ave to 82nd Ave ; add bikeways and pedways	Urban	Urban Upgrade	2	2	1	1	2	0	8	21,000	\$11,130,000	-1	0	1		8		Bottom 65%	Top 32%
U135	CRC	142nd Ave		Add bikeways and pedways	Urban	Urban Upgrade - Active Transportation	2	1	2	1	1	0	7	9,000	\$13,710,000	0	0	1		8		Bottom 65%	Top 32%
U066	CRC	West Collector	Johnson Creek Blvd to King Rd	Construct new 2 lane collector west of OR 213 with pedways and bikeways	Urban	New Roadway	2	1	1	1	2	0	7	10,500	\$18,918,000	0	0	1		8		Bottom 65%	Top 32%
U792	CRC	Bell Ave / Alberta St / 72nd Ave	King Rd to County line	Add bikeways and pedways	Urban	Urban Upgrade - Active Transportation	2	1	2	1	2	-1	7	6,000	\$21,450,000	0	0	1		8	Yes	Bottom 65%	Top 32%
2116	CRC	Harmony Rd	Harmony Rd / Linwood Ave intersection	Add second left-turn lane on Harmony Rd, adjust signal timing	Urban	Urban Upgrade - Vehicle Capacity	1	2	0	1	2	0	6	29,000	\$30,000,000	1	0	1		8		Bottom 65%	Top 32%
U114	CRC	Hillcrest St	92nd Ave to Stevens Rd	Add pedways	Urban	Urban Upgrade - Active Transportation	2	0	2	1	1	0	6	2,500	\$1,540,000	0	0	1		7		Bottom 65%	Bottom 68%
2048	CRC	Hubbard Rd	122nd Ave to 132nd Ave	Fill gaps in pedways	Urban	Urban Upgrade - Active Transportation	2	0	2	1	1	0	6	3,000	\$1,650,000	0	0	1		7		Bottom 65%	Bottom 68%
1081	CRC	Harmony Rd		Provide a bike/pedestrian overpass over railroad in vicinity of Lake Rd and Railroad Ave	Urban	Urban Upgrade - Active Transportation	2	1	0	1	1	1	6	23,000	\$1,960,000	0	0	1		7		Bottom 65%	Bottom 68%
U160	CRC	Mather Rd	Industrial Way to 98th Ave	Maintain as pedway and bikeway. Construct undercrossing at Sunrise mainline.	Urban	Urban Upgrade - Active Transportation	2	1	0	1	2	0	6	2,000	\$2,040,000	0	0	1		7		Bottom 65%	Bottom 68%
2026	CRC	Flavel Dr	Alberta Ave to County boundary	Add bikeways	Urban	Urban Upgrade - Active Transportation	2	1	1	1	1	0	6	2,500	\$2,410,000	0	0	1		7		Bottom 65%	Bottom 68%
2051	CRC	Michael Dr	72nd to Fuller Ave	Fill gaps in pedways	Urban	Urban Upgrade - Active Transportation	2	0	1	1	2	0	6	2,500	\$2,620,000	0	0	1		7		Bottom 65%	Bottom 68%
U126	CRC	Valley View Terrace	Sunnyside Rd to Otty Rd	Add bikeways and pedways	Urban	Urban Upgrade - Active Transportation	2	0	1	1	1	0	5	7,000	\$5,020,000	0	0	2		7		Bottom 65%	Bottom 68%

Master List County Projects - Clackamas Regional Center/Industrial Area 3/14/2013

TSP Update G	ieographio Area	c Project Name / Street Name	Segment / Locations	Project Description	Urban or Rural	Project Category	Goal 1: Sustainable	Goal 2: Local Businesses and Jobs	Goal 3: Liveable and Local	Goal 4: Safety and Health	Goal 5: Equity	Goal 6: Fiscally Responsible	Total Goal Score	Projected Future Demand*	Planning Level Cost Estimate	70% Growth Analysis Score	DTA Analysis Score	Addresses Identified Need	Synergy Score*	Final Score	Eligible for Identified Dedicated Funding	Rank within Geographic Sub Area	Rank Countywide
U115	CRC	Idleman Rd redesignation	92nd Ave to Westview Ct	Redesignate as collector; provide bikeways and pedways	Urban	Urban Upgrade	2	0	2	1	1	0	6	13,000	\$6,450,000	0	0	1		7		Bottom 65%	Bottom 68%
U710	CRC	Jennifer St	106th Ave to 130th Ave	Add bikeways	Urban	Urban Upgrade - Active Transportation	2	1	0	1	2	0	6	6,000	\$7,300,000	0	0	1		7		Bottom 65%	Bottom 68%
U075	CRC	Clatsop St / Luther Rd	72nd Ave to Fuller Rd	Add turn lanes and signals at OR 213 intersection; add bikeways, pedways and traffic calming	Urban	Urban Upgrade	0	2	2	1	2	-1	6	2,500	\$7,920,000	-1	0	2		7	Yes	Bottom 65%	Bottom 68%
U130	CRC	97th Ave / Mather Rd	Lawnfield Rd to 122nd Ave	Add bikeways, pedways and eastbound left- turn lanes at Mather Rd / Summers Ln and Mather Rd / 122nd Ave	Urban	Urban Upgrade	2	0	2	1	2	0	7	10,000	\$14,050,000	-1	0	1		7		Bottom 65%	Bottom 68%
U785	CRC	106th Ave	OR 212 to Jennifer St	Add bikeways and pedways	Urban	Urban Upgrade - Active Transportation	2	1	0	1	1	0	5	2,000	\$2,060,000	0	0	1		6		Bottom 65%	Bottom 68%
2117	CRC	Sunnybrook Blvd	Sunnybrook Blvd / 82nd Ave intersection	Add turn lanes on all approaches	Urban	Urban Upgrade - Vehicle Capacity	1	2	1	1	No data	1	6	34,000	\$3,270,000	-1	0	1		6	Yes	Bottom 65%	Bottom 68%
U102	CRC	Lake Rd	OR 224 west to Milwaukie city limits	Add pedways and turn lanes at major intersections	Urban	Urban Upgrade	2	0	1	1	2	0	6	14,000	\$4,820,000	-1	0	1		6		Bottom 65%	Bottom 68%
U132	CRC	Mather Rd	122nd Ave to 132nd Ave	Construct new 2 lane roadway with pedways and bikeways	Urban	New Roadway	2	0	1	1	1	0	5	3,000	\$7,280,000	0	0	1		6		Bottom 65%	Bottom 68%
U910	CRC	Cheldelin Rd	Foster Rd to 190th Dr	Add bikeways and pedways	Urban	Urban Upgrade - Active Transportation	2	0	0	1	1	0	4	8,000	\$12,590,000	0	0	2		6		Bottom 65%	Bottom 68%
U919	CRC	Scouters Mountain / Mt Scott Loop Trail	Loop trail through Happy Valley, Damascus, Clackamas County and Portland	Construct multi-use path consistent with the Connecting Clackamas Plan	Urban	Multi-Use Path	0	1	1	2	1	0	5	15,000	\$17,420,000	0	0	1		6		Bottom 65%	Bottom 68%
U645	CRC	Causey Ave	I-205 to Bob Schumacher Rd	Extend Causey Ave over I-205 to Bob Schumacher Road with 3 lane overpass, including bikeways and pedways	Urban	New Roadway	2	0	1	1	2	-1	5	2,000	\$21,670,000	0	0	1		6		Bottom 65%	Bottom 68%
U662	CRC	West 82nd Ave Parallel road	Harmony Rd to Clatsop St	Construct new Collector road parallel to OR 213 with bikeways and pedways	Urban	New Roadway	2	1	1	0	2	-1	5	10,500	\$50,000,000	0	0	1		6		Bottom 65%	Bottom 68%
U156	CRC	82nd Dr	OR 212 to Gladstone	Widen to 5 lane with bikeways and pedways	Urban	Urban Upgrade	2	2	-1	1	2	0	6	22,000	\$52,861,000	-1	0	1		6		Bottom 65%	Bottom 68%
U131	CRC	Mather Rd	Mather Rd / 122nd Ave intersection	Install traffic signal or compact roundabout	Urban	Urban Upgrade - Vehicle Capacity	0	0	1	1	1	2	5	8,000	\$200,000	-1	0	1		5		Bottom 65%	Bottom 68%
U155	CRC	Strawberry Ln	Strawberry Ln / 82nd Dr intersection	Install traffic signal	Urban	Urban Upgrade - Vehicle Capacity	0	0	1	1	2	1	5	26,000	\$1,220,000	-1	0	1		5		Bottom 65%	Bottom 68%
U104	CRC	Harmony Rd	OR 213 to OR 224	Widen to 5 lanes with bikeways and pedways	Urban	Urban Upgrade	2	2	-1	1	2	0	6	25,000	\$33,980,000	-1	-1	1		5	Yes	Bottom 65%	Bottom 68%
1080	CRC	Deer Creek Ln	Johnson Rd to Oak Bluff	Extend eastward for a few hundred feet and connect to Costco loop road (Oak Bluff Rd / 84th Ave)	Urban	New Roadway	-1	2	1	0	2	-1	3	1,000	\$5,460,000	0	0	1		4		Bottom 65%	Bottom 68%
1083	CRC	Service road (OSP CSO and Precision Castparts)	Lawnfield Rd and 97th Ave	Extend to link with realignments of Lawnfield and 97th	Urban	New Roadway	0	2	1	0	1	-1	3	1,000	\$9,660,000	0	0	1		4		Bottom 65%	Bottom 68%
2055	CRC	Johnson Rd	SE Lake Rd to North Clackamas Park Trail	Fill gaps in pedways and provide pedestrian and bicyclist access across railroad.	Urban	Urban Upgrade - Active Transportation	0	1	1	1	No data	0	3	2,500	\$2,260,000	0	0	0		3		Bottom 65%	Bottom 68%
U909	CRC	Cheldelin Rd (Clatsop St extension)	172nd Ave to Foster Rd	Construct new two lane roadway with bikeways and pedways	Urban	New Roadway	0	0	0	0	0	0	0	8,000	\$4,200,000	0	0	2		2		Bottom 65%	Bottom 68%
U677	CRC	162nd Ave	Sager Rd north to County line	Add bikeways, pedways, turn lanes at major intersections	Urban	Urban Upgrade	0	0	0	1	0	0	1	12,000	\$3,920,000	-1	0	1	· · · · · · · · · · · · · · · · · · ·	1		Bottom 65%	Bottom 68%

**Total Cost:** \$641,774,000